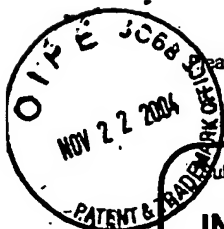


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Sheet 2 of 2

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| Application Number | 10/734,696 |
| Filing Date | December 12, 2003 |
| First Named Inventor | Robert L. Memmen |
| Group Art Unit | 3726 |
| Examiner Name | |
| Attorney Docket Number | EH-10762 (03-501) |

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|------------------------|--------------------------|---|----------------|
| EC | | DUANE G. WILLIAMS, Vacuum Coating with a Hollow Cathode Source, J. Vac. Sci. Technol., January-February, 1974, New York | |
| EC | | PATENT ABSTRACTS OF JAPAN, Vol. 122, No. 2, June 10, 1988 - JP 63004066 (Hitachi Ltd.) | |
| EC | | J.R. TREGGIO ET AL., Deposition of TiB ₂ at Low Temperature with Low Residual Stress Vacuum Arc Plasma Source, Surface and Coatings Technology, December 3, 1993, Elsevier Sequoia SA, Switzerland | |
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| Examiner Signature | | Date Considered | 8/23/06 |
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| | | | | Filing Date | |
| | | | | First Named Inventor | Robert L. Memmen |
| | | | | Group Art Unit | |
| | | | | Examiner Name | |
| | | | | Attorney Docket Number | EH-10762 (03-501) |
| Sheet | 1 | of | 1 | | |

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Sheet 2 of 2

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| | |
|------------------------|-------------------|
| Application Number | |
| Filing Date | |
| First Named Inventor | Robert L. Memmen |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | EH-10762 (03-501) |

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|------------------------|--------------------------|---|----------------|
| EC | | B.A. MOVCHAN, EB-PVD Technology in the Gas Turbine Industry: Present and Future, JOM, November 1998, Pages 40-44 | |
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